

PART NO.	L
8-25-0892	200.00±1.0 mm

PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS.

PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE.

- NOTES
1. PACKING : PLASTIC BAG
2. PERMISSIBLE LOAD ON THE CABLE AFTER MATING
- COAXIAL CABLE

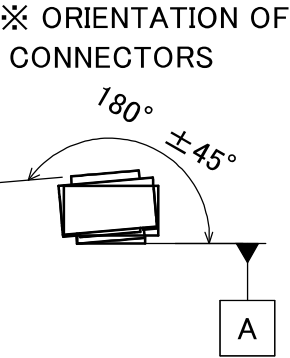
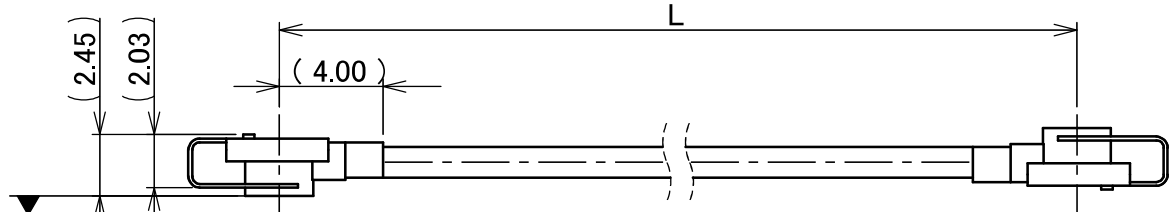
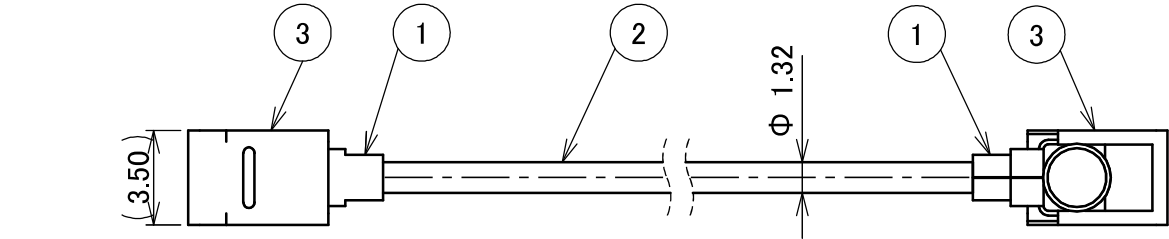
2N MAX.

PLUG LOCK

4N MAX.

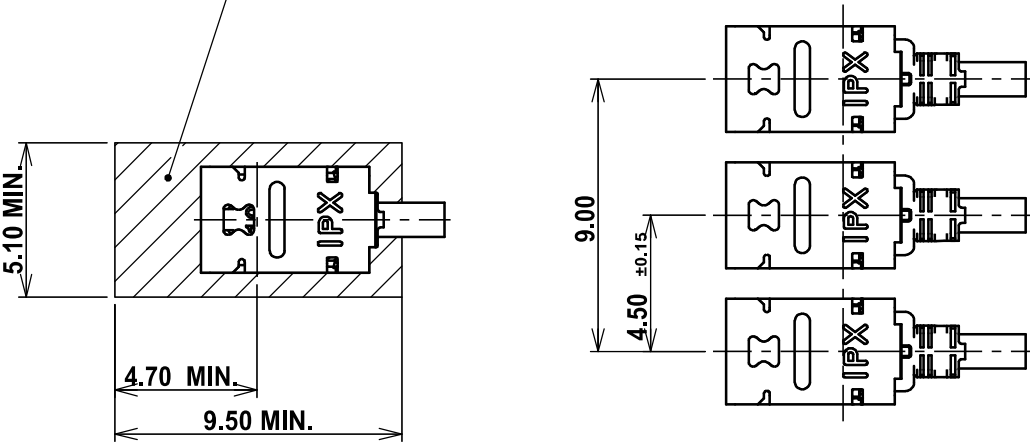
2N MAX.

RECEPTACLE
3. CABLE CRIMP STRENGTH : 10N MIN.
4. TO OPERATE LOCK PART
- FOLLOW I-PEX INSTRUCTION MANUAL HIM-17020.
5. DO NOT ROTATE THE PLUG IN THE MATING CONDITION.



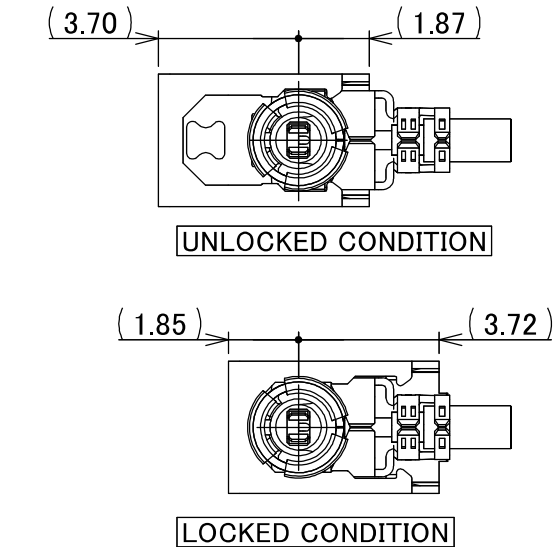
MULTIPLE CONNECTORS LAYOUT

COMPONENTS PLACEMENT PROHIBITED AREA
 REQUIRED AREA FOR RECOMMENDED JIG TO OPERATE
 MHF I LK HARNESS IN 4.50±0.15 mm PITCH (M.2 PITCH) SMOOTHLY.
 JIG PART NUMBER: 91492-0001



MATING AND LOCK CONDITION
 WITH MHF I LK HARNESS NARROW PITCH

MHF I LK HARNESS UNLOCK CONDITION
 NARROW PITCH DIMENSIONS



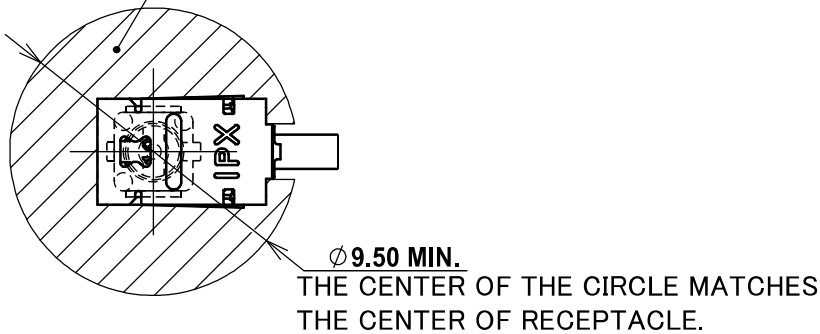
UNLOCKED CONDITION

LOCKED CONDITION

DO NOT MATE WITH RECEPTACLE
 UNDER THIS LOCKED CONDITION.

SINGLE CONNECTOR LAYOUT

COMPONENTS PLACEMENT PROHIBITED AREA
 FOR PLUG 360° ROTATION AND UNMATING AND LOCK
 JIG PART NUMBER: 91026-0001, 91492-0001



MATING AND LOCK CONDITION
 WITH MHF I LK HARNESS

3	LOCK PART	2	—
2	CABLE	1	AWG#32 $\Phi 1.32$, BRAIDED SHIELD , BLACK
1	CONNECTOR-1, 2	2	MHF I Au
NO.	DESCRIPTION	QTY	REMARK

					ANGLE	±2°	6 OVER 30 MAX.	±0.3		SERIES No.	H-250067B	CUSTOMER COPY		
					6 MAX.	±0.2	30 OVER 120 MAX.	±0.5						
					GENERAL TOLERANCE.					TITLE MHF® I-I CABLE132-2 +LK		SCALE	I-PEX	
					DWG.	DATE						X:1		
					M.Toida 2025/12/09							UNIT		
0	ZH00219	TOI	2025/12/09	—	CHK. T.Takuno							mm		
REV.	ECN	BY	DATE	APP.	APP.					DWG. No.		SIZE	SHEET	REV.
REVISION RECORD					K.Yufu					8-25-0892		A3	1/1	0

